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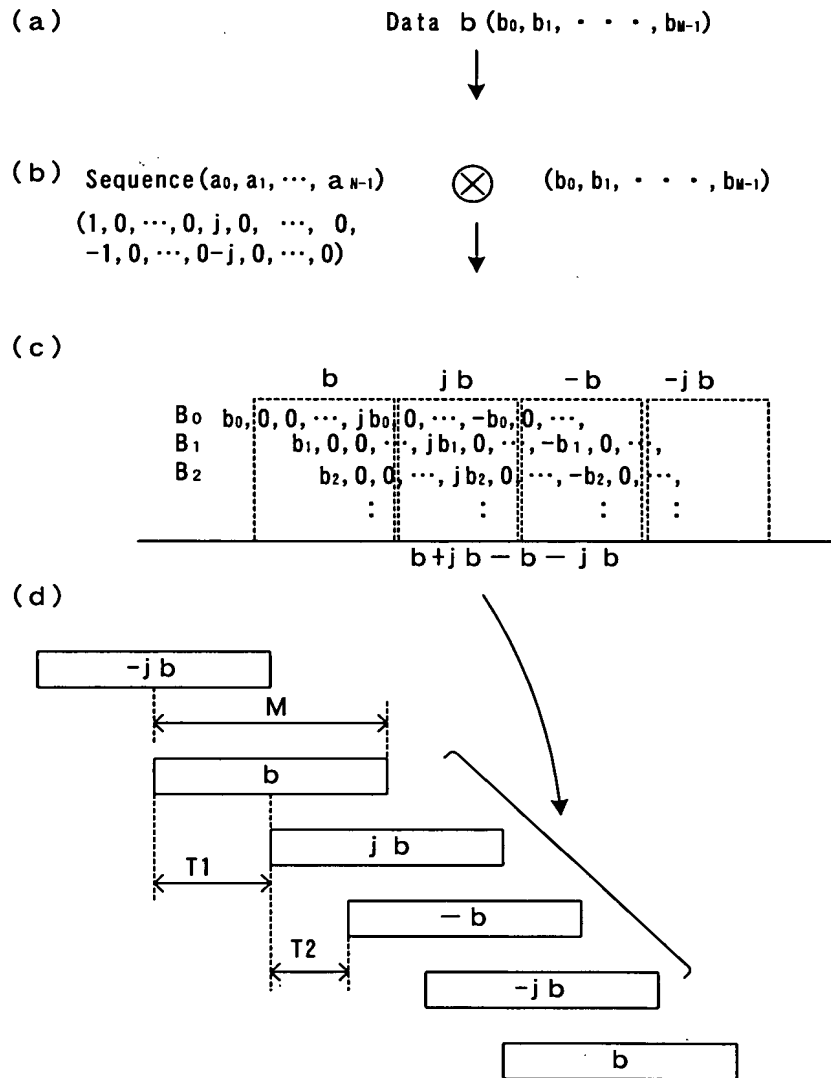


Fig. 1

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$$\begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & j & -1 & -j \\ 1 & -1 & 1 & -1 \\ 1 & -j & -1 & j \end{bmatrix}$$

Fig. 2

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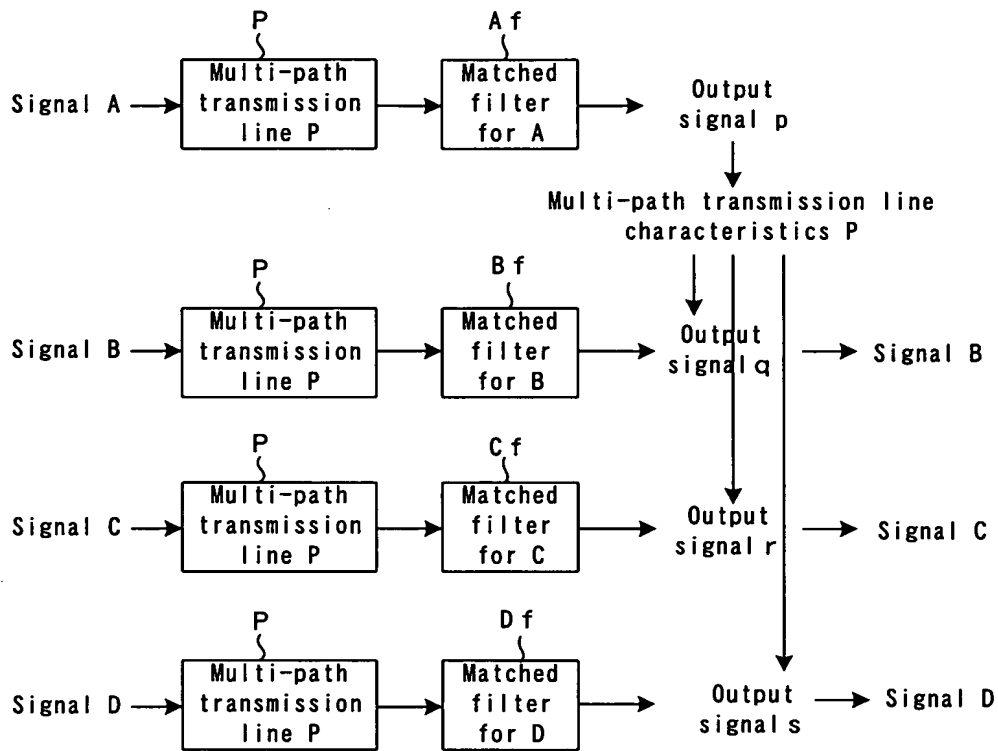


Fig. 3

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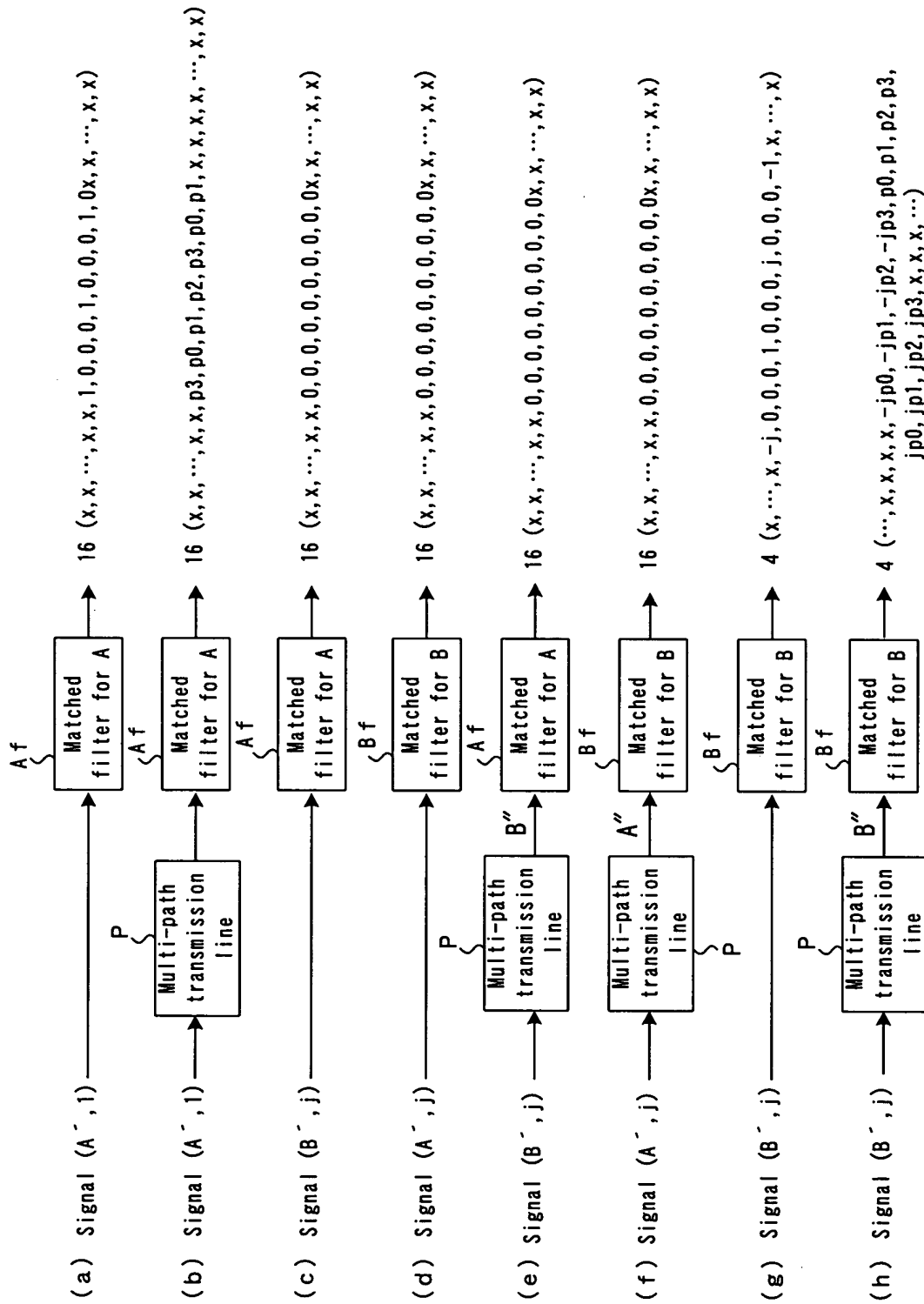


Fig. 4

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$$A_0 = (+ + + - + + - +)$$

$$\begin{array}{cccccccc} + & + & + & - & + & + & - & + \\ + & + & + & - & + & + & - & + \\ + & + & + & - & + & + & - & + \\ \hline 1 & 2 & 3 & 1 & 1 & 1 & 1 & 0 & 1 \end{array}$$

Fig. 5